10/611,987 July 3, 2003

Brian K. Andrea

2877

Carsten DAM-HANSEN et al.

HDP/SB/21 based on PTO/SB/21 (08-00)

		Application Number Filing Date							
QE JCI	TRANSMITTAL								
	FORM	Inventor(s)							
NO N	be used for all correspondence after in	itial filing)	Group Art Unit						
1/1/2	I	Examiner Name							
PATENTE			Attorney Docket Number						
	ENCLOSURES (check all that apply,								
•	Fee Transmittal Form	Assi	gnment Papers an Application)						
·	Fee Transmittal Form	Assi	gnment Papers						
		Assi	gnment Papers an Application) er to the Official Draftsperson and						
	Fee Attached	Assi	gnment Papers an Application) er to the Official Draftsperson and Sheets of Formal Drawing(s) nsing-related Papers						

			Attorn	ey Docket Number	45900	-000742/US			
ENCLOSURES (check all that apply)									
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group					
Fee Attached	Letter to the Official Draftsperson and Sheets of Formal Drawing(s)			LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)					
REPLY TO EX PA	Licensing-related Papers			Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)					
After Final		Petition			Proprietary Information				
Affidavits/declaration(s)		Petition to Convert to a Provisional Application			Status Letter				
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):				
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund			-Comments on Reasons for Allowance -Replacement Drawings (6)				
☐ Information Disclosure Statement		CD, Number of CD(s)		 -Substitute Specification - Marked- up version -Substitute Specification - clean version 					
Certified Copy of Priority Document(s)		Remai	tks						
Response to Missing Parts/ Incomplete Application									
Response to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or Individual name Harness, Dickey &		Pierce, P.L.C. Attorney Name John A. Cas		orney Name ohn A. Castellano		Reg. No. 35,094			
Signature	J. Ja My Ry No. 35, 4/6								
Date July 26-2004									



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Carsten DAM-HANSEN et al.

Docket No.:

45900-0000742/US

Client Ref. No:

31278 US 01

Application No.:

10/611,987

Group Art Unit:

2877

Filing Date:

July 3, 2003

Examiner:

Brian K. Andrea

Title:

LASER DOPPLER ANEMOMETRY WITH DIFFRACTIVE

OPTICAL ELEMENTS

REPLY TO EX PARTE QUAYLE ACTION

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

July 28, 2004

Sir:

In response to the *Ex parte Quayle* Office action mailed May 28, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

July 28, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

nventors: Carsten DAM-HANSEN et al.

Docket No.: 45900-0000742/US

Client Ref. No: 31278 US 01

Application No.: 10/611,987 Group Art Unit: 2877

Filing Date: July 3, 2003 Examiner: Brian K. Andrea

Title: LASER DOPPLER ANEMOMETRY WITH DIFFRACTIVE

OPTICAL ELEMENTS

COMMENTS ON EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

In response to the Examiner's Statement of Reasons for Allowance, Applicants provide the following comments.

REMARKS

Claims 1-29 have been allowed in connection with the present application.

The Examiner, in the Reasons for Allowance, offers a statement regarding a single limitation of the claims as to why the claims of the present invention are allowable over the prior art of record. Although Applicants agree that the prior art does not disclose or teach the features listed by the Examiner, Applicants wish to emphasize that it is the claims as a whole, including

U.S. Application No. 10/611,987 Attorney Docket No. 45900-000742/US Page 2 of 2

the various interrelationships and interconnections between the various claimed elements which are not taught or suggested by the prior art.

Thus, Applicants respectfully emphasize that each claim should be considered separately as a whole, taking into consideration the various interrelationships and interconnections between the various claimed elements as being allowable over the prior art of record.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

By

BNO.35,4/6

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